IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 19, 2004.

Applicant

: Cyrus Afghahi, et al.

Application No.

: 10/765,535

Filed

: January 27, 2004

Title

: MEMORY DEVICE HAVING SIMULTANEOUS READ/WRITE AND REFRESH OPERATIONS WITH COINCIDENT PHASES (as amended)

Grp./Div.

: 2824

Examiner

: Van Thu T. Nguyen

Docket No.

: 51707/JEJ/B600

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

October 19, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

| | Claims Remaining After Amendment | Highest Number Paid For | Number Extra Claims | Small Entity Rate | Large Entity Rate | FEE |
|------------------------------------|---|-------------------------------|---------------------------|----------------------|----------------------|------|
| Total Claims Fee | 21 | *21 | 0 | 0 x \$9.00 | 0 x \$18.00 | 0.00 |
| Independent Claims | 3 | ** 3 | 0 | 0 x \$44.00 | 0 x \$88.00 | 0.00 |
| Multiple Dependent Claims *** | | | | \$150.00 | \$300.00 | 0.00 |
| TOTAL FILING FEE | | | | • | | 0.00 |
| NO ADDITIONAL FEE REQUIRED **** | IF NO FEE REQUIRED, INSERT "0" | | | | | 0.00 |

LIST INDEPENDENT CLAIMS: 1, 8 and 15

- * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME
- *** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"

Attached is our check for \$ to pay the fees calculated above. A Petition for Extension of Time and the required fee are enclosed.

Amendment Transmittal Letter Application No. 10/765,535

Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Bv

Jun-Young E. Jeon Reg. No. 43,693 626/795-9900

JEJ/vdw

VDW PAS589898.1-*-10/19/04 2:49 PM

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 19, 2004.

Vickie D. Wall

Appl No.

: 10/765,535

Confirmation No. 1035

Applicant

: Cyrus Afghahi, et al.

Filed

: January 27, 2004

Title

: MEMORY DEVICE HAVING SIMULTANEOUS READ/WRITE AND

REFRESH OPERATIONS WITH COINCIDENT PHASES (as

Amended)

TC/A.U.

: 2824

Examiner

: Van Thu T. Nguyen

Docket No.

: 51707/JEJ/B600

Customer No.: 23363

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 October 19, 2004

Commissioner:

In response to the Office action of August 6, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.